



ISL84684IU

Part Number:	ISL84684IU
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPDT 10MSOP
Datasheets:	ISL84684IU.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84684IU

PART NUMBER	ISL84684IU
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPDT 10MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4058 pcs
DATA SHEET	ISL84684IU.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 27ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	500 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 500 mOhm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-85dB @ 100kHz
CHARGE INJECTION	94pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	55 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	65pF
BASE PART NUMBER	ISL84684
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84684IU	ISL84684IU Distributor	ISL84684IU Supplier
ISL84684IU Price	ISL84684IU Pictures	ISL84684IU Image
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ISL84684IU Stock	Buy ISL84684IU	Buy Intersil ISL84684IU
Intersil ISL84684IU	Intersil Supplier	Intersil Distributor
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Related Products

ISL84684IIZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10WLCSP In stock: 6460 pcs RFQ	ISL84684IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 65263 pcs RFQ
ISL84582IVZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 107062 pcs RFQ	ISL84684IRZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 30634 pcs RFQ
ISL84714IHZ-T7A Manufacturers: Intersil Description: IC SWITCH SPDT SC70-6 In stock: 48640 pcs RFQ	ISL84684IR Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 4801 pcs RFQ
ISL84714IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SC70-6 In stock: 6242 pcs RFQ	ISL84684IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 77807 pcs RFQ
ISL84714IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SC70-6 In stock: 51383 pcs RFQ	ISL84684IR-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 4827 pcs RFQ
ISL84684IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 67535 pcs RFQ	ISL84684IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6091 pcs RFQ